## INCIDENT ACTION PLAN

# FARMINGTON FIRE

UT-WCF-252

DAY OPERATIONAL PERIOD JULY 14, 2003

Rocky Mountain IMT1 Steve Hart, IC

		L4 INOIDEN	T. N. A. M. F.	Lo BATE	Lo TIME				
11	NCIDENT OBJECTIVES	1. INCIDEN	TNAME	2. DATE PREPARED	3. TIME PREPARED				
	ICS-202	F	armington	07/13/03	19000				
	OPERATIONAL PERIOD (DATE/TIME)	<u> </u>							
4.	07/14	1/03 0700	0-1900 hours						
5.	GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)								
1.	FIREFIGHTER SAFETY: Mitigate Analysis and implementing LC recommendations.		•	. •	dent Risk				
2.	PUBLIC SAFETY: Avoid elevate roads if the fire or smoke threa blocks at access points to the i operations	aten safe v	ehicle movement,	also by, postir	ng road				
3.	Minimize additional acreage built indirect tactics.	ırned in m	unicipal watershe	ds through dire	ect and				
4.	Protect FAA radar site on Franc	cis Peak aı	nd summer homes	in the path of	the fire.				
5.	Minimize suppression impacts t	o Morris C	reek Research Na	tural Area.					
6.	SUPPRESSION OPERATIONS: direct and indirect attack to flat headwaters of Steed Creek nor of Shepard Creek; hold fire eas north of ridge between Hornet	nk the fire th into Hel st of the Fi	. Hold the fire wes II Hole Creek and V re Break Road dov	st of a line from Whipple Creek	n the ; hold south				
6.	WEATHER FORECAST FOR OPERATIONAL PE	RIOD							
	Dry, warm and mostly clear. Ma 5-10%. Winds westerly at 10-15 becoming 5-15 mph by afternoo Slight chance of dry thundersto	mph on ric on. Inversi	dgetops; slope/val	ley winds upsl een 1000 and 1	lope 5-8 mph				
7.	GENERAL/SAFETY MESSAGE								
Sta	ay hydrated. Helicopter bucket d	drops are f	or fire suppressio	n, not showers	5				
8.	ATTACHMENTS (CHECK IF ATTACHED)								
	X□ ORGANIZATION LIST (ICS 203) X□ DIVISION ASSIGNMENT LISTS (ICS 204) X□ COMMUNICATIONS PLAN (ICS 205) X□ MEDICAL PLAN (ICS 206) X□ INCIDENT MAP		☐TRAFFIC PLAN  X☐ FIRE BEHAVIOR F  X☐ WEATHER FORE						
9.	PREPARED BY (PLANNING SECTION CHIEF) Steve Petersburg		10. APPROVED BY (INCI	DENT COMMANDER)					

		9.	Operations Section
OPGANIZ	ATION ASSIGNMENT LIST	Day	L.Floyd, B.Post, J.Wallace
1. Incident Name	ATION ASSIGNMENT LIST	Night	J.Wallace
	FARMINGTON	'	Branch I -
2. Date Prepared 07/13/03	3. Time Prepared 2122	Division/Groups	
4. Operational Period 07/14/03	Monday Day Shift 0700 - 1900	Branch Director	
Position	Name	Deputy	
5. Inciden	t Commander and Staff	Division/Group A/B	Frank Keeler
ncident Commander	Steve Hart, Larry Gregory	Division/Group <b>E</b>	Dick Spiess, T.Kennell
Deputy		Division/Group <b>F</b>	Mark Swinney
Safety Officer	Mike Sugaski	Division/Group <b>H</b>	Rod Moraga, Bill Waln (T)
Information Officer	L. Barclay; L. Pisano- Pedigo; S.Woods; S.Segin	Division/Group <b>M</b>	Air Patrol
_iaison Officer	3.Woods, 3.3egiii		Branch II -
6. Ager	ncy Representative	Division/Groups  Branch Director	
Agency	Name	Deputy	
S Agency Rep	Tom Tidwell	Division/Group	
S Agency Rep	Loren Kroenke	Division/Group	
Resource Advisor	Steve Scheid	Division/Group	
		Division/Group	
		Division/Group	
7. Pla	anning Section		Branch III -
Chief	Steve Petersburg, Jim Jaminet	Division/Groups	
Deputy	3,	Branch Director	
Resources Unit	Angela Parker	Deputy	
Situation Unit	Dave Silvieus, Dan Ochocki	Division/Group	
Documentation Unit	Bruce Mangan; Marla Wertz	Division/Group	
Demobilization Unit	Bruce Mangan, Maria Wertz	Division/Group	
	David Dallison	Division/Group	
Fire Behavior Analyst	David Dailison	Division/Group	
Human Resource Specialist		d.	Air Operations Branch
Training Specialist		Air Operations Branch Director	Jim Johnston
GIS Specialist	D W 2 : :	Helibase Manager	M.Reba
Computer Specialist	Doug Wagner, Geri Morris Chuck Rodmond	Air Attack Supervisor	Bob Leighty, Dan Pierson
ncident Meteorologist	Chuck Redmond	Air Support Supervisor	Larry Lofswold
		Helicopter Coordinator	

8.	Logistics Section	Air Tanker Coordinate	or
Chief	S.Bauer, V.Chanay (T)	10.	Finance Section
Deputy	G.Shaffer	Chief	Sue Shirts
Supply Unit	Jim Dahlberg	Deputy	
Facilities Unit	R.Showman, J. Blivens (T)	Time Unit	Peggy Jacobson
Ground Support Unit	Ray Bergquist	Procurement Unit	Kermit Johnson
Communications Unit	J.Fischer (T), T. Rhodes	Compensation/Claims	s Unit <b>Denise Tomlin</b>
Medical Unit	Jeff Hatch	Cost Unit	Connie McCaughey
Security Unit	Jim Maloney	Prepared by (Resou	rce Unit Leader)
Food Unit	Dave Veselka	Angela Parker	

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Divis	sion Assignment List	1. Branch			2. Division/Group	A/B
3. Incident Name	FARMINGTON	4. Operational Perio		I/03 Monda	ay Day Shift 0700 - 1900	
5.	Ope	rations Personn	el			
Operations Chief Operations Chief Branch Director	LARY FLOYD JEFF WALLACE; BERNIE I	POST	Division/Group So Air Attack Superv Safety Officer	•	FRANK KEELER BOB LEIGHTY; DAN MICHAEL SUGASKI	I PIERSON
6.	Resourc	es Assigned this	Period			
	eam/Task Force/ rce Designator	Leader	Number Of Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
IDAHO CITY IHC Rick Schuler	RUSS LONG SOF		20	N	DP 5 0700 DP 5 0700	DP 5 2000 DP 5 2000

7. Control Operations: Improve and hold line for Division A. Complete line construction from Repeater Site to Helispot (?) in Division B.

8. Special Instructions
All Personnel: maintain hydration. Utilize bucket drops and retartdant as needed.

9.	. Division/Group Communications Summary							
Function Command	Frequency - RX 168.700	Frequency - TX 170.975	Tone	System <b>King</b>	Channel 5	System NIFC	Channel	
Tactical Div/Group Logistics	166.675	166.675		NIFC	7	NIFC		
Air to Ground	166.675	166.675		NIFC	7	NIFC		
Prepared By (Resource Unit Leader)  Approved By (Planning Section Chief)  Date Prepared  07/13/03  1559							·	

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Divis	ion Assignment L	1. Branc	h		2. Division/Group	E	
3. Incident Name	FARMINGTON	4. Opera	4. Operational Period 07/14/03 Monday Day Shift 0700 - 1900				
5.	5. Operations Personnel						
Operations Chief Operations Chief Branch Director  LARY FLOYD JEFF WALLACE; BERNIE I			Division/Group St Air Attack Superv Safety Officer	•	DICK SPIESS, T.KEN BOB LEIGHTY; DAN MICHAEL SUGASKI		
6.		Resources Assig	ned this Period				
	eam/Task Force/ rce Designator	Leader	Number Of Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
HELENA IHC RUBY MTN IHC EMTB EMTB		ROCKY GILBERT, SHANE MCDONALD TRINA WADE SARAH NOALLS	20 22 1 1	N N N N	DP 4 0700 DP 4 0700 DP 4 0700 DP 4 0700	DP 4 2000 DP 4 2000 DP 4 2000 DP 4 2000	

### 7. Control Operations

Construct line from Farmington road to the north following the black to Division E/F break. Priority 2 for Air Support.

#### 8. Special Instructions

Keep all personnel hydrated. Utilize bucket and retardant as needed.

9.	Division/Group Communications Summary								
Function Command	Frequency - RX 168.700	Frequency - TX 170.975	Tone	System <b>KING</b>	Channel 5	System NIFC	Channel		
Tactical Div/Group	168.200	168.200		NIFC	2	NIFC			
Logistics Air to Ground	166.675			KING	7	NIFC			
Prepared By (Resourd Angela Parker	e Unit Leader)	Approve	d By (Planning Section	on Chief)	Date Prepared 07/13/	03	Time Prepared 1607		

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Divisio	n Assignment L	.ist	1. Branch			2. Division/Group	F
3. Incident Name FARMINGTON			4. Operational Per		1/03 Mond	ay Day Shift 0700 - 1900	
5.		Ope	rations Personn	el			
Operations Chief  Operations Chief  Branch Director  LARY FLOYD  JEFF WALLACE; BERNIE			POST	Division/Group So Air Attack Superv Safety Officer	•	MARK SWINNEY BOB LEIGHTY; DAN MICHAEL SUGASKI	I PIERSON
6.		Resource	es Assigned this	Period			
Strike Team/ Resource I		ı	Leader	Number Of Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
LASSEN IHC SAWTOOTH IHC PLEASANT VALLEY EMTB SOF2	IHC	DAVE RAMIR TOM BATES FRED THOM JEFF HAAS MARV STRO	PSON	20 19 20 1 1	N N N N	North Spike 0600 North Spike 0600 North Spike 0600 North Spike 0600 North Spike 0600	North Spike 2100 North Spike 2100 North Spike 2100 North Spike 2100 North Spike 2100

7. Control Operations
Continue line construction from Helispot 5 east to Division E/F break.

8. Special Instructions

Keep all personnel hydrated. Look for sling sites for drinnking water.

9.	9. Division/Group Communications Summary								
Function Command	Frequency - RX 168.700	Frequency - TX 170.975	Tone	System NIFC	Channel 5	System NIFC	Channel		
Tactical Div/Group Logistics	168.600	168.600		NIFC	3	NIFC			
Air to Ground	164.975	164.975		NIFC	6	NIFC			
Prepared By (Resourd Angela Parker	repared By (Resource Unit Leader)  Approved By (Planning Section Chief)						Time Prepared 1742		

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Divis	ion Assignment List	1. Branch			2. Division/Group	Н
3. Incident Name	3. Incident Name FARMINGTON		4. Operational Period 07/14/03 Monday Day Shift 0700 - 1900			
5. Ope		rations Personne	el			
Operations Chief Uperations Chief Uperat		POST	Division/Group S Air Attack Superv Safety Officer	•	ROD MORAGA; BILL BOB LEIGHTY; DAN MICHAEL SUGASKI	
6. Resource		es Assigned this	Period			
Strike Team/Task Force/ Le Resource Designator		_eader	Number Of Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time

20

20

1

1

Ν

Ν

Ν

Ν

Helibase 0800

North Spike

Helibase 0800

Helibase 0800

Helibase 0800

DP 3 1900, ICP 2000 DP 3 1900, ICP 2000

DP 3 1900, ICP 2000

DP 3 1900, ICP 2000

DP 3 1900, ICP 2000

7	Control	Operations

PATRICK ENV. A

PATRICK ENV. B

FOBS

SOF2

**EMTB** 

Secure, hold and mop-up hotspots from Helispot 5 west toward Division H/M break. Patrick A, Waln, Wade, Strom fly in to H-5. Walk out to DP 3.

JUSTIN DICE

**RANDY TEEL** 

WADE, JESSICA

FLOYD BARTLETT

VIRGIL GIANFILIPPO

8. Special Instructions

Maintain hydration for all personnel. Utilize bucket and retardant as needed.

9.	Division/Group Communications Summary							
Function Command	Frequency - RX 168.700	Frequency - TX 170.975	Tone	System KING	Channel 5	System NIFC	Channel	
Tactical Div/Group Logistics	168.050	168.050		NIFC	1	NIFC		
Air to Ground	164.975	164.975		NIFC	6	NIFC		
Prepared By (Resourc Angela Parker	e Unit Leader)	Approve	d By (Planning Section	on Chief)	Date Prepared 07/13		Time Prepared 1558	

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#### FIRE WEATHER FORECAST

FORECAST NO. 2\_\_\_

NAME OF FIRE: FARMINGTON CANYON PREDICTION FOR: DAY

SHIFT

UNIT: WASATCH-CACHE NF SHIFT DATE: JULY 14, 2003

TIME AND DATE SIGNED:

FORECAST ISSUED: 07/13/03 2100 Incident Meteorologist

#### WEATHER DISCUSSION:

HIGH PRESSURE RIDGE OVER THE GREAT BASIN AND DESERT SOUTHWEST WILL CONTINUE THROUGH MIDWEEK. THIS WILL BRING CONTINUED HOT AND DRY CONDITIONS AGAIN TODAY. MID AND HIGH LEVEL MOISTURE WILL CONTINUE TO ROTATE AROUND THE PERIPHERY OF THIS HIGH, BUT ANY THUNDERSTORM DEVELOPMENT IS EXPECTED TO REMAIN SOUTH OF THE FIRE AREA. HIGH PRESSURE IS EXPECTED TO SHIFT TO THE EAST TOMORROW NIGHT WHICH WILL SHIFT THE RIDGELINE WINDS TO THE SOUTHWEST ALONG WITH INCREASING MID LEVEL MOISTURE BY WEDNESDAY.

#### WEATHER FORECAST

**WEATHER: PARTLY CLOUDY.** 

TEMPERATURES: HIGH 93 TO 97 DEGREES IN THE VALLEYS/MIDSLOPES AND 87 TO

90 OVER THE RIDGES.

HUMIDITY: VALLEYS/MIDSLOPES 10-15% AND RIDGES 15 TO 20%.

#### 20 FT WINDS:

RIDGETOP - WEST TO NORTHWEST 10 TO 15 MPH.

SLOPE/VALLEY - LIGHT UPSLOPE 3 TO 6 MPH BECOMING 5 TO 15 MPH BY THE AFTERNOON.

#### HAINES INDEX: 6 HIGH.

STABILITY/INVERSION: TOP OF THE INVERSION AROUND 5500-6000 FT MSL AND IS EXPECTED TO BREAK BETWEEN 1000 AND 1100 AM.

#### OUTLOOK FOR NEXT SHIFT:

PARTLY CLOUDY WITH A SLIGHT CHANCE OF MAINLY DRY THUNDERSTORMS. HIGHS IN THE MID TO UPPER 90S. MIN RH 10 TO 15 PERCENT. WINDS UPSLOPE 5 TO 15 MPH WITH SOUTHWEST WINDS 15 TO 25 MPH OVER THE RIDGES...EXCEPT GUSTY NEAR THUNDERSTORMS.

#### **EXTENDED FORECAST:**

WEDNESDAY... PARTLY CLOUDY. A SLIGHT CHANCE OF DRY THUNDERSTORMS. TEMPERATURES AROUND 90 WITH MIN RH 15 TO 20 PERCENT. SOUTHWEST WIND 10 TO 15 MPH.

THURSDAY AND FRIDAY... PARTLY CLOUDY. A CHANCE OF SHOWERS AND THUNDERSTORMS. HIGHS IN THE 90S. MIN RH AROUND 20 PERCENT. SOUTHWEST WIND 10 TO 15 MPH.

OBSERVED WEATHER:			
DIV A (RIDGETOP)	MAX TEMP	84	MIN RH 20%
DIV H	MAX TEMP	95	MIN RH 14%
FRAWS-13 (FARM. CANYON 5250 FT)	MAX TEMP	98	MIN RH 7%
ICP	MAX TEMP	98	MIN RH 11%

#### FIRE BEHAVIOR FORECAST

Forecast # 2 Issued by: David Dallison
Fire name: Farmington Canyon Prediction for Day shift

Unit: WCF . Shift date: 7/14 /03
Time and date of forecast: 1600 7/13/03 Signed:

#### **WEATHER SUMMARY:**

See weather forecast for detailed weather discussion.

#### **FIRE BEHAVIOR**

#### General:

Fire activity should be very similar to yesterday. Fire behavior will increase slowly following inversion breakout, usually in mid morning.

Expect individual tree torching short crown runs and short range spotting where the fire has become established at the bottom of slopes in steep chutes with Subalpine fir. Oak and cured cheat grass on south aspects will have the most rapid potential rates of spread and will exhibit crown runs on steep south aspects with near complete consumption at the lower elevations, and will tend to under-burn oak stands above 6500 feet and on north aspects with torching and short crown runs possible late in the day or with increased wind.

Due to subsidence inversion thermal belts are developing. Fire activity will increase earlier and continue to be active in the evening above 5000 feet due to warmer temperatures and lower RH on the higher slopes. RH will drop very quickly after inversion breakout.

Active fire spread may be expected through much of the night due to poor humidity recovery and predicted down slope winds.

#### Specific:

Highest potential for spread will be to the east along the top of the ridges on either side of Farmington canyon, and on the south aspect of Farmington canyon itself. Downslope spread is likely where a fuel bed exists below the fire after sunset due to down canyon winds

#### Potential surface fire rates of spread:

Expect ROS of 5-10 ch/hr when winds align with slope and conifer fuels. Backing fires will generate slower rates of spread .5 to 2 ch/hr. Wherever dense oak brush and cured grass is present, much higher upslope rates of spread are possible in the 30-60 ch/hr range.

#### Flame lengths

Expect flame lengths of 48 ft in the surface conifer fuels and 23 feet for grass fuels, where the fire is burning upslope, 1-2 feet for backing fires. If crown runs occur expect flame lengths in excess of 100 feet in conifer 20 feet in oakbrush.

**Spotting:** Probability of ignition will be near 60% at the start of the shift increasing to 90% by late afternoon.

#### **Fuel Moistures**

Higher elevation fuels above 6500 feet and valley bottom fuels in riparian areas are greener and fire behavior will tend to moderate in these areas. 100 and 1000 hour fuels are very low in spruce fir stands making spotting potential high and increasing the potential for crowning.

Air operations: Inversions may limit visibility In the morning\_

#### Safety

Watch for re-burn potential in oak brush that has been under-burned. Watch for chimney effect in Farmington canyon.

LCES.

## HEALTH AND SAFETY MESSAGE

SAFETY starts with YOU

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: Farmington Canyon DATE: 7/14/03 TIME: 0600-1900

**Major Hazards and Risks**: Dehydration, heat exhaustion, Air operations, reburn potential, snakes, poison ivy, Fatique, steep rocky terrain, loose footing, downhill line construction, steep, windy, narrow road (Farmington Canyon).

#### Fire Order of the Day –Stay alert, keep calm, think clearly, act decisively

<u>Narrative</u>: **Dehyration-** continue to drink plenty of fluids throughout the day and into the night.

**Steep terrain-**watch your footing, maintain good spacing, select good routes, and be on the alert for rolling material **Spike camp-** keep camp clean and orderly to prevent inviting critters and loose objects being suck up by helicopters Use good sanitation practices like washing your hands to prevent the spread of germs and disease.

**Traffic-**maintain road blocks. Div. E will coordinate traffic in Farmington Canyon. Drive carefully and slowly. Watch for children and traffic when driving through the subdivisions.

**Air Operations**-maintain good separation of aircraft by utilizing AAGS. Provide qualified helitack personnel at helispots and a dip site manager at the portable retardant plant.

Pioson ivy and snakes-be on the lookout for both particularly in the drainages.

## **Watch Out Situation of the Day**



4. UNFAMILIAR WITH WEATHER AND LOCAL FACTORS INFLUENCING FIRE BEHAVIOR

## **Symptoms & Signs of Heat Illness**

<u>Heat Exhaustion:</u> Victim will have cool, clammy skin; pale coloring; feel weak, dizzy and/or nauseous.

Treatment – Have individual sit in shade or cool area; administer fluids; loosen clothing and assure rest.

#### Heat Stroke: This is a medical emergency!!

Victim will hot, dry, red skin and possible convulsions. These symptoms can progress to unconsciousness and death!

Treatment – Immediately cool individual's body by pouring water over them, especially the head and upper body. Contact the medical unit. Monitor the victim and provide whatever medical support necessary. Placing ice around the neck, groin and armpits can help speed the cool down.

Incident Safety team: \_Mike Sugaski, Floyd Bartlett, Marv Strom, Rick Schuler

		1. Inciden	t Name	2. Operational Period	
Incident Radi	io Communica	tions Plan	ARMINGTON	07/14/03 Monday Day Shift	0700 - 1900
3.		Basic Radio	Channel Utlization	1	
Radio Type/Cache NIFC	Channel 1	Fuction Tactical 1	Frequency/Tone 168.050 168.050	Assignment DIVS AB, H	Remarks
NIFC	2	Tactical 2	168.200 168.200	DIV E	
NIFC	3	Tactical 3	168.600 168.600	DIV F	
NIFC	4	Command Direct	168.700 168.700	All	
NIFC	5	Command Repeater	168.700 170.975	All	
NIFC	6	Air to Ground	164.975 164.975	North Divisions	
NIFC	7	Air to Ground	166.675 166.675	South Divisions	
NIFC	8	Forest Repeater	168.125 164.125 Tone 110.9	EMERGENCY ONLY	
NIFC	13	Weather	162.550		
NIFC	14	Air Guard	168.625 168.625	Aircraft Emergency Only	
4. Prepared By (Communi	cations Unit)			5. Date Prepared	6. Time Prepared
				07/13/03	1745

	1. Incident N	lame	2. Date Pre	pared	3. Time F	Prepared	4. Op	eratio	nal Peri	od
MEDICAL PLAN Farmington Fire			07.13.20	003	2000			Day/Night		
		5. Incident Med	lical Aid Sta	ation						
M II LATLOCK										Level
Medical Aid Stations		Location  Davis County FG (40 58 55.3 x 111 54 14.2) Elev 4268							BLS	ALS
Farmington ICP										X
		Helibase @ Lago	on (40 59 1	6.9 x 1	11 53 48	.6) Elev	4337		Х	
			portation	_						
		A. Ambular	ice Services	<u> </u>					FMT	Level
Name		,	Address			Р	hone		BLS	ALS
Davis County Sheriffs Of	fice	Farmington UT				911				Х
Dispatch						451.41				
						451.41 451.41				
Air Med (U of U)		SLC UT				581.29				Х
Life Flight (LDS)		SLC UT				321.12	34			Х
McKay Dee		Ogden UT				321.12	34			X
-		B. Incident	Ambulances	 S						
										Level
Name				ocation					BLS	ALS
1 WM (Helo)		Farmington Helib	ase (Lagod	on)					Х	
		7. Ho:	spitals							
				I Time			Heli	pad		ırn
Name		Address	Air	nutes Grnd	Dr	ione	Yes	No	Yes	nter No
Lakeview Hospital	Bounti		5	12		.2143	X	140	103	110
Lakeview Hospital		4 x 111 49.9)		'-	255	2175	^			
Davis Hospital	Leyton		5	15	774	.7177	Х			
McKay Dee	Ogden	x 111 59.7) UT	N/A	25	398	.3737	Х			
-	(41 11.	6 x 111 57.0)								
LDS Hospital		ke City UT 6 x 111 52.7)	N/A	25	408	.1181	Х			
University of Utah		ke City UT	N/A	35	581	.2293	Х		Х	
		34 x 111 50.24			4=0					
Ogden Regional	Ogden (41 9.8	иі х 111 58.2)	N/A	20	479	.2376	Х			
	(	8. Medical Emerg	gency Proc	edures	3		<u> </u>			l
ALL injuries must be repo	rted to dire	ct supervisor. In ca	ase of medi	ical en	nergency	, contac	t DIVS	5, wh	o will	
contact Farmington Comr	nunications	/Medical Unit Lead	er and they	/ will ta	ake over	contact	with 1	epor	ting pa	irty.
Closest medical personne	el will respo	nd to the emergend	cy location.	. If the	situation	n is URG	ENT,	Divis	ion caı	n
request a Medivac helicor	ter immedi	ately through Com	munication	s and	Medical.	Remem	ber th	nat lin	nited	
visibility or darkness may		, ,								
9. Prepared by (Medical Ui	nit Leader) J	eff J. Hatch	10. Revie	wed by	(Safety	Officer) N	Mike S	ugas	ki	
100.000										
ICS 206										

#### **INCIDENT RISK ANALYSIS (215a)**

DIV	HAZARDOUS ACTIONS OR CONI	DITIONS	MITIGATIONS/WA	ARNINGS/REMEDIES
	Steep Rocky Terrain		Good footing and route se	election
ALL	Unburn pockets of fuel		Maintain LCES	
Div.	Reburn potential		Maintain LCES	
DIV.	Dehydration		Drink one quart/ Hr., 3: 1	H2O to sports drink
	Heat exhaustion		Rest often, pace yourself	
	Rattlesnakes		Avoid, watch where you s	step and put your hands
	Poison Ivy		Identify and avoid	
	Communications		Check frequencies before	going to the line, and when
			you change locations	
Div B				
DIV D	Downhill Line Construction		Use DHLC protocal	
AIR	Air traffic		Maintain Air Attack platfo	orm
<b>OPERA</b>	Terrain		Good como	
TIONS	Bucket drops		Good A/G como, stay cle	ar of drop zone
	Sling loads			
	Powerlines		Identify and avoid	
	Poor visibility-smoke		Good como and coordinat	ion of aircraft
	Dip sites		Provide dip site manager	
	Helispots		Staff with qualified helitac	k personnel
			D: 1 1 11C:	1
TRAFF	Company the second to the second		Drive slowly and defensive	ely
IC	Congestion through town		Dood blooks in alone Div	. E will as audinate tueffic
	Farimington Canyon Rd (steep, narrow, o	one way)	Road blocks in place. Div	/ E will coordinate traffic
SPIKE	Critters		Voor comp aloon and noo	<b>+</b>
CAMP	Sanitation		Keep camp clean and nea Wash hands and use good	
	Supplies		Order supplies early, prior	• •
	Supplies		Order supplies early, prior	nuze orders
		<u> </u>	1 7/12/02	0 1 1 1 1
INCIDENT 1	NAME: D	Date Prepare	ed: //13/03	Operational Period:
		Oate Prepare	ca: //13/03	Operational Period: 0600-1900
	NAME: Danyon	Date Prepare	d: //13/03	•

Air Operations Summary
(Expanded Form for Large Operations)

Prepared by: Jim Johnson

Prepared Date/Time: 7-13-03 2030

Incident Name: Farmington	2.	Operational Period:	Day		Date: 7-14-03	<ol> <li># of Copies Needed:</li> <li>FAX 1 copy to NUC and Hill</li> <li>ATB</li> </ol>
3. Remarks (Safety No All pilots and crew will review FLY WITH LIGHTS AND Special caution for general	flight hazard  TRANSP	ONDER ON (SQWAK	briefing (1255)	Coordinates, et	c):	5. TFR Radius: 3 NM Altitude: MSL
HAZARDS: Wires, Smo	_ ′	Aircraft, Winds		•	9 16.9 X 111 53 48	3.6 Centerpoint: Lat Long
Sunrise:	Sunset:		Helibasi	e Phone #: (	(on order)	
6. Personnel	Phone #	7. Frequencies	AM	FM	8. Fixed-Wing	# Avail/Type/Make-Model//FAA #/ Base(s)
AOBD: J. Johnson		Air-Air Fixed-wing	122.225		Air Tankers	Available on request through air
ASGS: Larry Lofswold		Air-Air R/W:	123.050			attack
ATGS: B. Leighty		Air-Ground: north		164.975	Lead Planes	Same
ATGS: Dan Pierson		Air-Ground: south		166.675		
HLCO: (on order)		Command Rptr:	See communi	cations plan	ATGS Aircraft	AC-500 0FT, C-337 1ZJ
HEB1: M. Reba		Deck:		163.100	Other	Mobile Retardant Plant
		TOLC:				

9. Helicopters (Use Additional Sheets As Necessary)

FAA#	Туре	Make/Model	Base	Avail	Start	Remarks	FAA#	Туре	Make/Model	Base	Avail	Start	Remarks
0CR	3	AS-350	HB										
05R	1	SA-330	HB										
0CC	1	SA-330	HB										
30F	2	B-212	HB										
	2		HB										
1WM	3	AS-350	HB										
	3												
2FH	1	S-70	HB										
GDR	1	S-61	HB										

Type/Function	Name of Personnel or Cargo (if applicable) or Instructions for Tactical Aircraft	Mission Start	Fly From	Fly To
Air Tactical	Provide "eye in the sky" during operational period.			-
F/W Aerial Retardant Lead Plane	Request as needed through air attack. Provide target description by lat/long or Division and landmark			
Medevac	See medical plan. Request through ICP Communications. Give location (lat/long or grid #) and ground contact. If by helo, bring to helipad at Davis Co. Justice Center. Helo 1WM is designated as primary for medevac; backup is local LifeFlight.			
Recon, general	Request as needed through HEB1, ASGS or AOBD.			
Recon, specific				
Water Bucket/Tank	Request as needed through ATGS. Give location (lat/long preferred), type of helicopter needed and ground contact.			
Personnel Transport	0800, begin crew ferry from Helibase to H-5 (one crew), return to HB at end of shift			
Cargo	Deliver spike supplies/gear to H-5 for crews spiked there. Otherwise, deliver cargo as requested.			
	Helibase personnel to monitor general aviation use of F15 corridor; provide heads up to air attack if aircraft intrude into fire area TFR			
Radiometric mapping	Helicopter 1HP will be doing mapping flights during the day.			
	If need arises to reduce the number of aircraft flying out of Lagoon Helibase, 2 T-3 helicopters can reposition to Sky Park, T-1's to Morgan Co. Airport.			
	Minimize overflying structures inbound/outbound from Lagoon Helibase; use identified			
	"alley". Do not fly over I-15, and stay north of State Steet.			

